



11-28-06

IPW

Express Mail" mailing label number: EV 964284106 USDate of Deposit: November 27, 2006**BRINKS  
HOFFER  
GILSON  
& LIONE****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Kiyoshi Sato  
Appln. No.: 10/716,710  
Filed: November 17, 2003  
For: THIN FILM MAGNETIC HEAD HAVING  
TOROIDALLY WOUND COIL

Examiner: T. Chen

Art Unit: 2627

Attorney Docket No: 9281-4693

Client No. N US02180

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

**Attached are:**

- ☒ Transmittal Letter (in duplicate); Response to Office Action.  
☐ Return Receipt Postcard

**Fee calculation:**

- ☒ No additional fee is required.  
☐ Small Entity.  
☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

**Fee payment:**

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.  
☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_.  
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

November 27, 2006

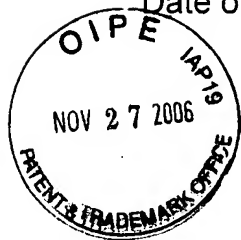
Date

Respectfully submitted,

  
Gustavo Siller, Jr. (Reg. No. 32,305)

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Our Case No. 9281-4693  
Client's Reference No. N US02180

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Kiyoshi Sato	)	
	)	Examiner: Tianjie Chen
Serial No. 10/716,710	)	
	)	Group Art Unit No. 2627
Filing Date: November 17, 2003	)	
	)	
For: THIN FILM MAGNETIC HEAD HAVING	)	
TOROIDALLY WOUND COIL	)	

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

This paper is submitted in response to the Office communication of August 25, 2006.

**Listing of the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.